Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 01 Oct 2024 until 23:59 on Wednesday 02 Oct 2024

Forecast Issued on Tuesday 01 Oct 2024 at 01:47

Confidence: High for dry, settled weather developing during Tuesday, lasting for rest of the week. Also high confidence for a change to more unsettled conditions over the weekend.

Headline for Tuesday 01 Oct 2024: Rather cloudy. A few showers. Fresh northeasterly winds and feeling cold.

Mountain weather hazards on Tuesday 01 Oct 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	MIST				
Fog	Mist	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
20%	30%	30%	20%	20%	10%

Forecast for Tuesday 01 Oct 2024

Weather: Rather cloudy on Tuesday morning, then turning brighter through the afternoon, best of the brightness over fells west of Windermere. Clouds will be thick enough to produce a few light showers, especially towards the east of the National Park.

Chance of cloud-free hill tops above 800m: 30% rising to 70% through the afternoon

Low cloud and visibility: Generally good visibility with occasional clouds above about 700 to 800m, more extensive in the east, especially during the morning.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 01 Oct 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/42 NE	33/42 NE	32/42 NE	34/44 NE	35/44 NE	34/43 NE	31/40 NE
600	26/33 NE	24/32 N	25/34 NE	26/36 NE	25/36 NE	25/35 NE	22/32 NE
300	9/27 NE	11/28 N	12/30 N	12/31 NE	11/29 NE	10/28 NE	10/27 NE
Valley	10/27 NE	13/30 N	16/34 NE	14/31 NE	14/31 NE	12/28 NE	12/27 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-0	5/-1	6/-0	6/-1	5/-2	4/-2	4/-2
600	8/3	7/3	8/4	8/3	7/2	6/1	6/1
300	10/8	10/8	11/9	11/8	10/7	9/6	8/6
Valley	12/10	13/10	14/11	13/11	12/9	11/9	11/8
Freezing Level*	1800m	1800m	2000m	1900m	1900m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Combination of strong winds and lower temperatures will make it feel cold on higher ridges/summits.

Forecast for Wednesday 02 Oct 2024

Weather: It will be a mainly dry and much brighter day with plenty of sunshine and perhaps the odd light shower.

Maximum wind: Lighter northeasterly winds, average speeds about 15 to 20mph.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility with patches of cloud above 800m, more extensive at times in east.

Temperature: **Valleys:** 3 Celsius rising to 15 Celsius.
At 800m: Plus 6 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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